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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 06665/LH

U.S. APPLICA **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE 01 APRIL 2005 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 01 APRIL 2004 PCT/JP2005/006498 TITLE OF INVENTION **VALVE DEVICE** APPLICANT(S) FOR DO/EO/US Hideyuki SEIYAMA; Taisei OKUBO; Kouichi OKAYA; Tatsuya IWAZAKI & Hiroshi TSUDA. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) Indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) Is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. LX An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. LX An oath or declaration of the Inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. LXI An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is Included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published international Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Int. search report; 08A, 08B, Change of corres. Address; Request for Pub. Of assignment; 10 s heets formal drawings (Figs. 1-10); PCT/IB/301; PCT/IB304; IB/308; IB/311;

PCT/IPEA/401;; PCT/IB/332; PCT/IPEA/409/ PCT Request.

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I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-

Barbara Villani

IAP5 Rec'd PCT/PTO 29 SEP

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Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. 117 OVA 500 A7 CFR 1.51 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER MPCT/JP2005/06498 06665/LH The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 🖫 300.00 Examination fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 23. LXI Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 \$ All other situations.....\$500 400.00 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) \$ - 100 = /50 = x \$250 .00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$.00 claimed priority date (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED **NUMBER EXTRA** RATE \$ **Total claims** - 20 = x \$50 \$ 14 0 .00 Independent claims -3= x \$200 \$.00 3 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$.00 TOTAL OF ABOVE CALCULATIONS = 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$.00 claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED D 940.00 Amount to be \$.00 refunded: Amount to be \$.00 charged: A check in the amount of \$_ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1378 . A duplicate copy of this sheet is enclosed. d. K Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a patition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to rectore the international Application to pending status. SEND ALL CORRESPONDENCE TO: ISTOMER NO. 01933 SIGNATURE .eonard⊿∺foltz Frishauf, Holtz, Goodman & Chick P.C. NAME 220 5TH AVE FL 16 <u> 22,974</u> **NEW YORK NY 10001-7708** LH:bv

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Barbara Villani

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Attorney Docket No. 06665/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): H. SEIYAMA et al

Serial No. : National Phase of

PCT/JP2005/006498

Filed

: Herewith

For

: VALVE DEVICE

Art Unit

Examiner

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

> KOMATSU LTD. 2-3-6, Akasaka, Minato-ku, Tokyo 107-8414, JAPAN

> > Respectfully submitted,

LEONARD HOLTZ Reg. No.

Frishauf, Holtz, Goodman & Chick, P.C. 220 Fifth Avenue - 16th Floor New York, New York 10001-7708 (212) 319-4900 (212) 319-5101 Fax No. LH/bv

10/594910 IAP5 Rec'd PCT/PTO 29 SEP 2006

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I am the:								
[] Applicant/Inventor.								
[] Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
[X] Attorney or Agent of record. Registration No. 33,902								
[] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number								
Typed or Printed		/						
Name	Leonard	Holtz,	Reg	. No.	22,	974	_	_
Signature		<u></u>						
Date September 29, 2006 Telephone: (212) 319-4900								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.								
[] Total of forms are submitted.								

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is govered by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 3 minuted t o complete, including gathering, preparing and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.